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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

THE COMMISSIONER OF PATENTS
Washington, D.C.

Docket No.: 60705-1510

Sir: Transmitted herewith for filing is the patent application of

Inventor(s): Lujing Cai, Ehud Langberg, Shareq Rahman, and William H. Scholtz

For: **System and Method for Optimizing Digital Subscriber Line Performance Between Transceivers from Multiple Manufacturers**

Enclosed are the following documents:

- ☒ 16 Pages of Specification
- ☒ 5 Pages of Claims
- ☒ 1 Pages of Abstract
- ☒ 5 Sheets of Drawings (Formal)
- ☐ An Assignment of the Invention
- ☐ Recordation Cover Sheet
- ☐ Combined Declaration and Power of Attorney
- ☐ Petition to Make Special
- ☐ Submission of Substitute Drawings
- ☐ Information Disclosure Statement and Form PTO-1449
- ☒ Request and Certification

CLAIMS AS FILED BY A LARGE ENTITY

	Total Claims Presented		Claims Allowed in Basic Fee	Present Extra	Rate	Basic Fee: \$ 710.00
Total Claims	22	Minus	20	2	X \$18.00	\$ 36.00
Indep. Claims	4	Minus	3	1	x \$80.00	\$ 80.00
[] First Presentation of Multiple Dependent Claims					+ \$260.00	\$
[] Surcharge - Late Filing of Fee and/or Declaration					+ \$130.00	\$
[] Assignment Recordation Fee					+ \$40.00	\$
Total Filing Fee						\$ 826.00

- ☐ Please Charge My Deposit Account No. 20-0778 in the Amount of \$_____.
- ☒ The Commissioner is Hereby Authorized to Charge any Additional Fees Which may Be Required, or Credit Any Overpayment to Deposit Account No. 20-0778.
- ☒ A Check in the Amount of \$826.00 is attached.
- ☐ A Check in the Amount of \$40.00 to Cover the Assignment Recording Fee is Enclosed.

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EXPRESS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 December 6, 2000.

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Jeannette Buehler
Signature - Jeannette Buehler

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**REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor	Patrick Duvaut
Title	System and Method for Optimizing Digital Subscriber Line Performance Between Transceivers from Multiple Manufacturers
Attorney Docket No.	60705-1510

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 6, 2000
Date

Robert A. Blaha
Signature

Robert A. Blaha

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**